

# CTAE Governance in the States



**EDUCATION  
COMMISSION  
OF THE STATES**

Your education policy team.

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Georgia House Rural  
Development Council

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# Overview

- About ECS
- Models in other states
- Perspectives from 8 states
  - ◆ Structures and coordination
  - ◆ CTE program development
- Considerations

# Who we are

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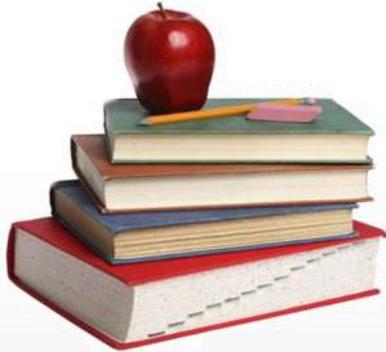
The **essential, indispensable** member of any team addressing education policy.



# What we do

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We believe in the power of **learning from experience** and we know informed policymakers create **better education policy**.



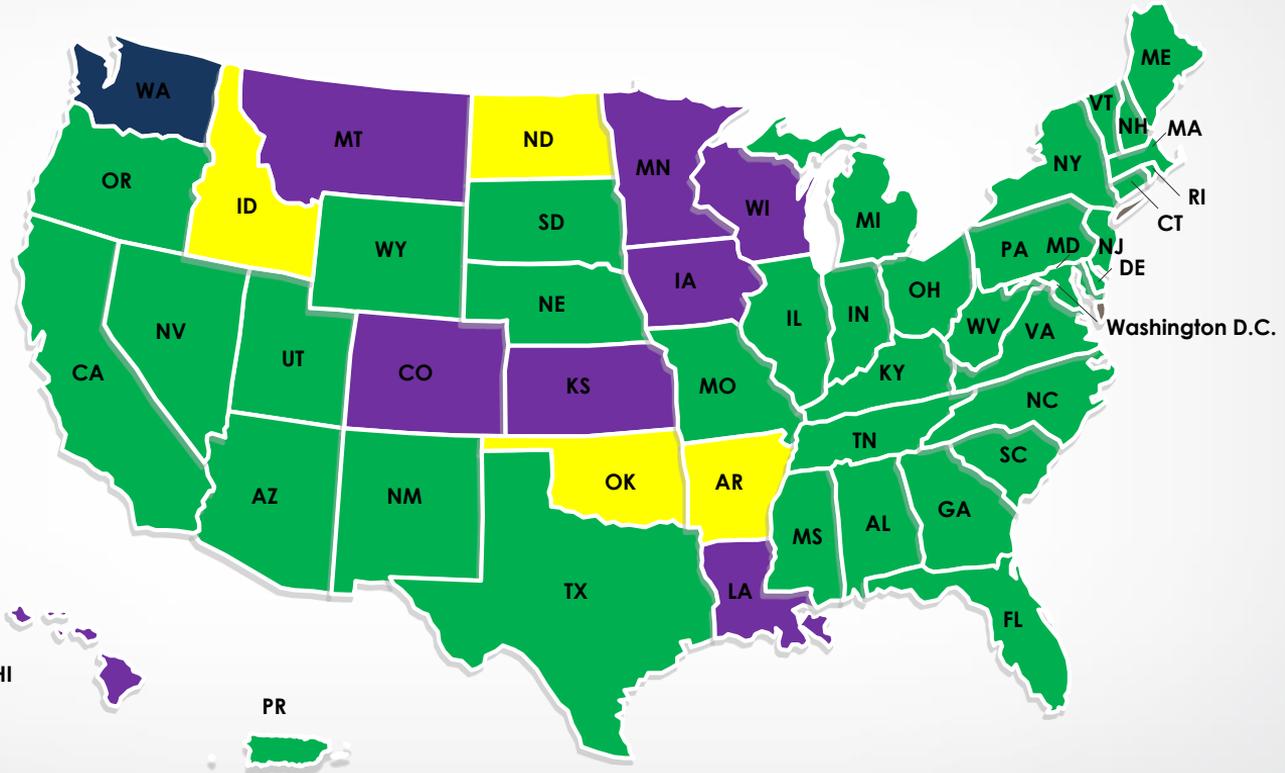
# How we do it

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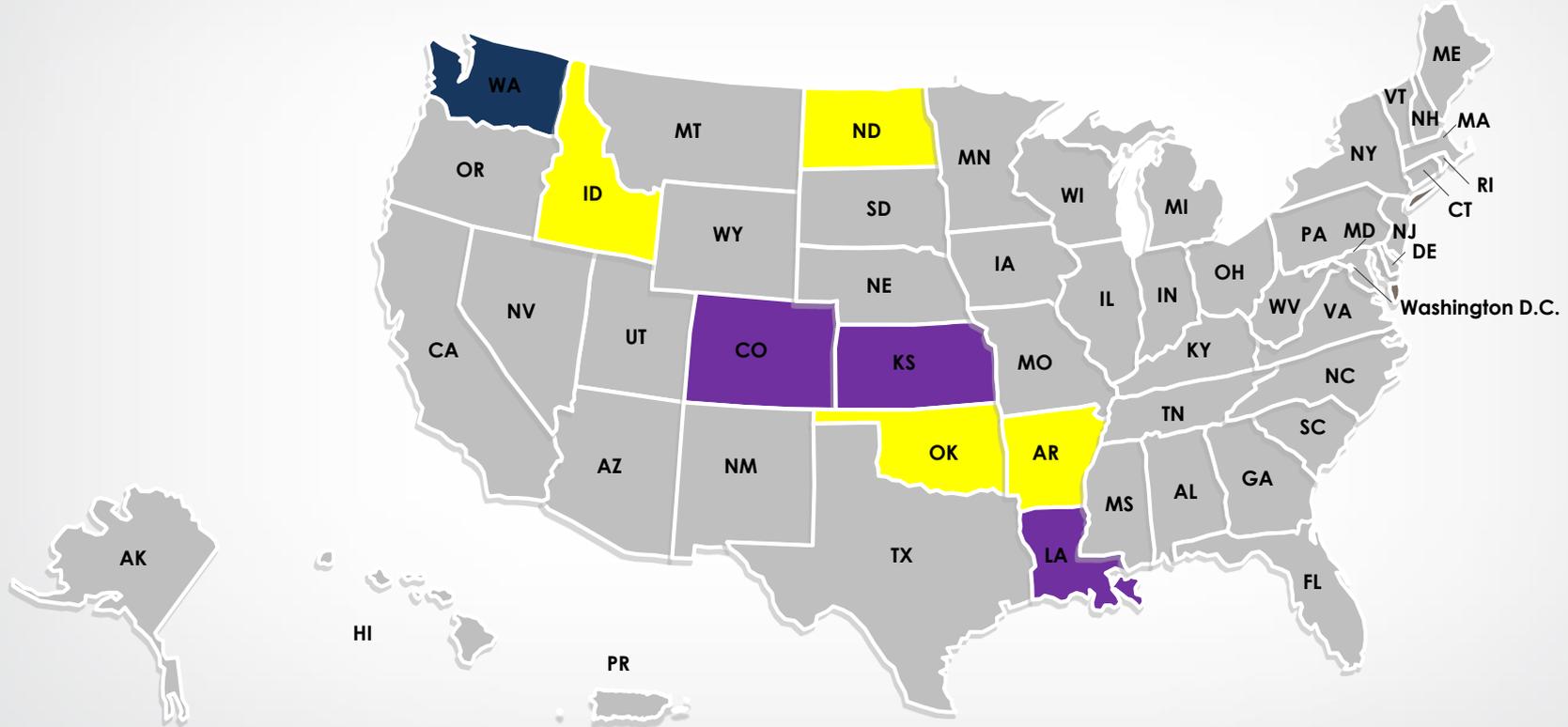
# 50-State View: State Agency Overseeing CTAE

**Green:** K-12  
**Purple:** PS  
**Yellow:** Stand-alone agency  
**Blue:** Workforce board



Source: Advance CTE

# Perspectives from Select States



# History

- CTAE always in stand-alone agency: ID, ND, OK
- CTAE always in PS system: CO
- CTAE always in workforce board: WA
  
- CTAE moved: AR, KS, LA

# Reason for moves

- AR: Unclear – CTAE removed from DOE in 1980s
- KS: CTAE tied to community & technical colleges, which were moved from KSDE to KS Board of Regents in late 1990s.
- LA: Moved from DOE to technical college system when TC system created in 1990s.

# Structures and Coordination

Agency staff coordinate with peers in SEA, higher ed. agency

Some states have CTAE staff in agencies other than CTAE-lead agency.

# Structures and Coordination

- Kansas: Single staff person at KSDE
- Washington:
  - ◆ Single staff person at OSPI
  - ◆ Division at SBCTC, director of division + staff
- Louisiana: Several staff at LDOE for Perkins-related activities
  - ◆ Budget, reimbursements, application review and approval, program monitoring, PD

# Structures and Coordination

ND: Coordinates with Department of Public Instruction on CTE standards development – currently:

- Computer science standards
- Cybersecurity

Convening DPI staff, CTE teachers and non-CTE computer science teachers

# Structures and Coordination

- Arkansas: No staff at ADE or ADHE. But...
- Coordinating with ADE on:
  - ◆ Computer science
  - ◆ Integrating math and science in CTE courses
  - ◆ More coordination likely, advantageous

# Arkansas: Proposal to consolidate agencies

From [Governor Hutchinson](#):

- From 42 to 15 agencies
- ADE, ADHE and Dept. of Career Ed. all under one roof
- Rationale: “more modern and efficient way to operate state government without cutting any services”

# Louisiana: Who Develops CTAE Curriculum?

- Since 2012, **regional teams** for Perkins-funded curriculum development
  - ◆ Secondary and PS partners, community partners, representatives of special populations, business/industry representatives
  - ◆ Meet quarterly to determine which clusters they'll support (limit is 3)

# North Dakota: Who Develops CTAE Curriculum?

- **Local schools** develop curricula, work with DPI and Department of Career and Technical Education to ensure align with state standards
  - ◆ Department of career and tech ed. approves curricula
  - ◆ State currently looking at “recommended” curricula in ag and construction trades that instructors can choose to use (not mandated curriculum). Districts have been using Engineering by Design curriculum for years

# Washington: Who Develops CTAE Curriculum?

- Each district
  - ◆ OSPI provides guidance, but does not develop or update CTAE curriculum
  - ◆ Each school district has its own industry council for each CTAE area taught
  - ◆ Industry partners inform the development and modernization of CTAE curriculum

# Idaho: Who Develops CTAE Curriculum?

- Major alignment effort over last 3 years
  - ◆ Program by program
  - ◆ Convene HS and PS instructors, business
  - ◆ Send out criticality survey
  - ◆ Build technical skill assessments based on survey results
  - ◆ Just over ½ CTAE programs completed

# Washington: Data Collection and Analysis, Policy Advising

- Workforce Training & Education Coordinating Board responsible for state plan and single performance accountability structure for 16 programs
- Consumer report card system called [Career Bridge](#)
  - ◆ Also career guidance tool for secondary students and job-seekers
- Conduct research on skills gaps, workforce gaps
- Develop policy recommendations based on data and research for governor, legislature & Congress

# Benefits of housing CTE in PS agency

- CO: Single staff person who manages secondary and PS for each career cluster.
- Can meet with business/industry and be about the system, not the “level” of CTAE.

# Benefits of housing CTE in stand-alone agency

Single entity overseeing secondary, PS CTE facilitates:

- Coordination
- Alignment
  - ◆ CTAE back-mapped from PS
- Governance (single board)

# Benefits of housing CTE in stand-alone agency

“If career tech ed. is housed in its own agency, that agency never loses sight of the fact that its focus is on career and tech ed.”

- Wayde Sick, ND CTE Director

# Consideration: Funding

- Need to identify appropriate split on Perkins funds
- Kansas: State funding changes unrelated to administrative structure
- Technology and equipment updates costly
  - ◆ Costs will be high regardless of where CTAE housed

# Consideration: Value of CTAE

- CTAE must be valued, wherever it “lives”
- May need to actively address perceptions that
  - ◆ CTAE is “less than” academic pathways
  - ◆ Moving CTAE out of Dept. of Ed. is lowering the stature of CTAE

# Consideration: Value in communicating rationale for change

- Need to make clear rationale, that it's not change for change's sake, to:
  - ◆ Staff in “old” and “new” agency
  - ◆ Secondary and PS instructors and administrators

Staff need to understand the intended benefit of change for students, programs

# Consideration: Value of other state agency partners' perspectives

- WA: Workforce Training and Education Coordinating Board, OSPI, and SBCTC all look at the same issue through different lens
  - ◆ WTECB: Economic perspective
  - ◆ OSPI and SBCTC: Educational perspective
- Linkages need to support the goals of secondary and PS, and transition from PS into workforce

# Consideration: Value of institutional knowledge, relationship-building

- If the relationship between “old” and “new” agency isn’t there, it’ll have to be built
- Agencies need shared understanding of state plan, policies and procedures manual
  - ◆ Ideally, co-written by “old” and “new” agency

# Consideration: Value of institutional knowledge, relationship-building

- Developing a new Perkins plan is a lot of work. Risk of:
  - ◆ Agency staff leaving who are unwilling to move agencies
  - ◆ Loss of valuable institutional knowledge that may inform plan
  
- Kansas: BOR tour of 2-year colleges

# Consideration: Importance of ongoing communication between agencies

- On variety of issues in states interviewed
- To ensure avoidance of duplication of efforts – or gaps in efforts
- Avoidance of adversarial relationship

# Consideration: Importance of understanding child development

- Perkins V redefines “secondary,” allows career exploration activities as early as grades 5-8
- If CTAE system is operated exclusively through the lens of older youth or adults, younger learners may be disserved

# Consideration: Disruption occurs during changes to administrative structures

- Study: Average of 2-year loss of service time during state structural change
  - ◆ Takes time for “new” agency to develop practices
  - ◆ LEAs left to their own devices
  - ◆ Many positive efforts based on relationships and personalities, not codified

# Consideration: Disruption occurs during changes to administrative structures

- Loss of service time also partly due to change in organizational culture
- May be mitigated by meaningful discussions among both agencies' staff
- Consider “old” agency as part of the team
- Learn why “old” agency did things the way they did, even if “new” agency doesn't adopt same practices

# Questions?

# Contact information

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